

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Buehring et al.  
Appl. No. : 10/627,884  
Filed : July 25, 2003  
For : ANTIBODIES FOR IDENTIFYING  
AND/OR ISOLATING AT LEAST ONE  
CELL POPULATION WHICH IS  
SELECTED FROM THE GROUP  
COMPRISING HAEMATOPOIETIC  
STEM CELLS, NEURONAL STEM  
CELLS, NEURONAL PRECURSOR  
CELLS, MESENCHYMAL STEM CELLS  
AND MESENCHYMAL PRECURSOR  
CELLS  
Examiner : Gamett, Daniel C.  
GAU : 1647

CERTIFICATE OF EFS WEB  
TRANSMISSION

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September 25, 2007

(Date)

Marina L. Gorday, Reg. No. 52,951

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action, mailed July 3, 2007, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.